BARRETT et al.

Application No.: 09/675,525

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## In the Specification:

Please replace the paragraph beginning at page 8, line 20, with the following:



HFIG. 9 shows an example of the location and orientation of various genetic elements (SEQ ID NO:1) inserted into a phagemid (gene VIII) thus enabling a hybridization probe to be prepared from the replicable genetic package.

Please replace the paragraph beginning at page 8, line 23, with the following:



FIGS 10A and 10B depict various biotinylation substrate sequences (SEQ ID NOS:2-5). FIG. 10A shows a 16-amino acid BirA biotinylation substrate sequence fused to the 5' end of the gene for the filamentous phage coat protein pVIII. FIG. 10B shows a 16-amino acid BirA substrate sequence inserted into the 3' end of gene 10B, the major coat protein of T7 phage. ✓

Please replace the paragraph beginning at page 8, line 30, with the following:



₩FIG. 12 shows an example of the location and orientation of various genetic elements (SEQ ID NO:6) inserted into a T7 phage vector thus enabling a hybridization probe to be prepared from the replicable genetic package.

Please replace the paragraph beginning at page 48, line 4, with the following:



#A reporter, if utilized, can be attached to the compound (either directly or via a linker) or attached to the surface of the package itself. An example of a suitable attachment point is the N-terminus of the coat protein pIII. Thus, for example, if pIII provides an attachment site for the reporter, library compounds can be displayed on